

Care and Maintenance of your Power Breezer Mobile Unit



Covers the following Models:
PB4BASE, PB4MAX, PB4TITAN,
Mach 4, Mark 3.6, Mark 2 Mark 1 and O2

REVISION HISTORY

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1	05/3/22	Lance Sperring	Original Document

The following plan is a recommendation for maintaining your Power Breezer mobile cooling unit (Cooling Unit) specifically in hard water locations.

Your Cooling Unit is made with LDPE. LDPE has good chemical resistance, high impact strength, and strong wear absorption. Like PET and HDPE plastics, LDPE can hold food products without leaching any harmful materials or allowing microorganisms to permeate.

Once/week, let the tank empty, remove the lid, and let the unit completely dry inside.

Ideally, clean the tank once a week (at very minimum once a month) with a light dish detergent and water, this will keep the Cooling Unit operating clean and odor-free.

NOTE: During cooling operations, do not add any additive(s) to the water, because that additive will be introduced into the air.

Cleaning Process:

- Drain the Water Tank (unscrew the Drain Plug at the lower front of the Water Tank)
- Clean the interior of the Water Tank with mild soap and water. A plastic (not metal) dish or toilet style brush will work.
- Rinse thoroughly.
- Let air dry with the Water Tank Lid off or wipe dry with a towel
- Reseal Drain Plug, add water and operate as needed
- Clean the outside with mild soap and water. Do not use harsh chemicals or abrasives.

Monthly or Quarterly:

NOTE: If you have excessively hard or sandy water, monthly is recommended.

- Drain the Water Tank (unscrew the Drain Plug at the lower front of the Cooling Unit)
- If there is white calcium or sand build upon the interior of the water tank, scrub with a brush and rinse out
- Let air dry with the Water Tank Lid off or wipe dry with a towel
- Reseal Drain Plug, add water and operate as needed

Semi-Annually:

Water Pump Maintenance (MIV and Newer)

- Remove the water pump from the water tank.
- Open the filter cage on the inlet side of the water pump.
- Make sure the filter (black sponge) is clear of debris.
- Replace the cover.
- Place the water pump back in the tank.

Water Pump Maintenance (MI, MII, MIII and O2)

- Remove the water pump from the water tank.
- Carefully disassemble the pump
- Remove outer filter cover on electrical cord side
- Clean out any debris in the filter.
- Reassemble
- Place the water pump back in the tank and reconnect.

If you have questions on this Guide, please contact Customer Service by email at customerservice@powerbreezer.com or by phone at 844-233-5673.